

Dimensions of Polyploid Nuclei in Isolated Liver Cells, by V. A. Benyush.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
Jul 1967, pp 457-459.
CD

Jul 68

360,287

Geochemical Features of Germanium in the Hydro-
thermal Process, by V. S. Gruzdev & V. M. Vydrin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
1967, pp 452-455.
Am Geological Inst.

May 68

358,135

Comparison of Paleotemperatures of Late Cretaceous
Seas Determined Through the Calcium-Magnesium
Ratio Indices and Oxygen Isotope Mass-Spectrometer
Data for Belemnitellid Rostra, by T. S. Berlin
& A. V. Khabakov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
1967, pp 450-451.
Am Geological Inst.

May 68

358,134

Water in Basaltic Glass in Different Stages
of Alteration, by B. V. Oleynikov & M. A. Sleptsova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
1967, pp 448-449.
Am Geological Inst.

May 68

358,126

Fluid Inclusions in Kyanite from Metamorphic
Rocks and Pegmatite of the Mama District (North-
eastern Transbaikal), by Yu. A. Dolgov &
V. M. Makagon.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
1967, pp 444-447.
Am Geological Inst.

May 68

358,125

A Hydroxyl-Bearing Rhombic Pyroxene from
Charnokites of Northern Karelia, by
V. M. Shemyakin & L. I. Afanas'yeva.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
1967, pp 438-440.
Am Geological Inst.

May 68

358,114

Compositional Relations in Minerals of the
Epidote Group, by K. B. Kepezhinskas &
V. V. Khiestov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
1967, pp 435-437.
Am Geological Inst.

May 68

358,113

Characteristics of the Humus Composition of Dark-Colored Tropical Soils of Cuba and Guinea, by I.S. Stepanov, E.S. Vorob'yeva.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 176, No 2, 1967,
pp 434-457.
Soviet Soil Science

July 69

384-677

Transformation of Trioctahedral Micas into
Vermiculite, by Yu. S. D'yakonov & I. A. L'vova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
1967, pp 432-434.
Am Geological Inst.

May 68

358,112

Discovery of Chalcostibite in Mercury Ores of
Gornyy Altai, by V. I. Vasil'yev &
G. V. Berdichevskiy.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
1967, pp 429-431.
Am Geological Inst.

May 68

358,111

Characteristics of Neotectonics and Deep Structures
of Mountains in the Frame of the Pacific Ocean,
by I. A. Rezanov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
1967, pp 425-428.
Am Geological Inst.

May 68

358,081

Two Types of Sulfur Ores in Kamchatka, by
V. M. Yerkin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
1967, pp 422-424.
Am Geological Inst.

May 68

358,080

Stratigraphy of Triassic Sediments in the
Bol'shoy Anyuy River Basin (Right Tributary,
Lower Course of the Kolyma River), by
A. I. Afitskiy.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
1967, pp 418-421.
Am Geological Inst.

May 68

358,079

Kinetics of the Desulfurization of Cast Iron by
Alkali-Containing Mixtures Under Vacuum, by
A. Ya. Larionov, A. S. Mikulinskii.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
Jul 1967, pp 411-414.
CB

Jul 68

360,478

Synthesis and Properties of Mixed Polytantaloniobates
of Lithium and Zinc, by S. A. Kutolin,
T. V. Revzina.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
Jul 1967, pp 407-410.
CB

Jul 68

360,477

Equation Describing the Component Distribution
after One Passage of a Molten Zone of Variable
Width during Zone Melting, by M. Ya. Frenkel'
and A. A. Yaroshevskii.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
Jul 1967, pp 403-406.
CB

Apr 68

352,047

Characteristics of Some Cryptoheterogeneous
Materials, by G. M. Sinitsyna, I. N. Vlodavets.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
Jul 1967, pp 399-402.
CB

Apr 68

352,046

Contribution to the Theory of the Expanding Boundary in Sedimentation Analysis of Polymers, by
I. Ya. Poddubnyi and V. A. Grechanovskii.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
Jul 1967, pp 396-398.
CB

Apr 68

352,045

Transition Temperatures of Polythylene terephthalate
Studied by Comparing Thermoluminescence with
Linear Dilatometry and Thermomechanics, by P.
V. Kozlov, I. F. Kaimin'.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
Jul 1967, pp 392-396.
CB

Apr 68

352,044

Determination of the Activation Energy of Hydrogen Abstraction by Hot and Thermal Ethyl Radicals in the Photolysis of HI-C₂H₄ Mixtures, by B. G. Dzantiev and A. P. Shvedchikov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2, Jul 1967, pp 389-391.
CB

Apr 68

352,043

Thermodynamic Characteristics of the Boundary
Phase - Bulk Phase Transition of Nitrobenzene,
by B. V. Deryagin and Yu. M. Popovskii.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
Jul 1967, pp 385-388.
CB

Apr 68

352,042

Hydrogenation of Methyl Ethyl Ketone on Type X
Nickel Zeolites, by Z. V. Gryaznova, A. A.
Balandin.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
Jul 1967, pp 381-384.
CB

Apr 68

352,041

Electron Paramagnetic Resonance of the Triplet
Excited State of a Series of Porphyrins, by Z.
P. Gribova, L. P. Kayushin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
Jul 1967, pp 378-380.
CB

Apr 68

352,040

Seismic Microregionalization of the City of
Skopje on the Basis of Instrumental Records,
by Ye. A. Koridalin & S. V. Medvedev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
1967, pp 342-344.
Am Geological Inst.

May 68

358,069

A Model of Vertical Structure of a Tidal Current
in an Ice-Bound Homogeneous Sea, by B. A. Kagan.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
1967, pp 338-341.
Am Geological Inst.

May 68

358,068

Characteristic Properties of Seismic Hodographs,
by M. L. Gerver & V. M. Markushevich,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 2,
1967, pp 334-337.
Am Geological Inst.

May 68

358,067

Effectuation of a Method of Davenport in the
Theory of Coverings, by S. S. Ryskov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 2, 1967, pp 303-305.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,211

Fully Reducible Representations of a Semi-simple Lie Algebra, by B. D. Romin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 2, 1967, pp 300-302.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,210

A Contribution to the Theory of Orlicz Spaces
Generated by Variable N-Functions, by
V. R. Portnov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 2, 1967, pp 296-299.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,209

On Open Mappings, by B. Pasynkov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 2, 1967, pp 292-295.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,208

On Q-Spaces, by P. Kenderov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 2, 1967, pp 288-291.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,207

A Singular Inhomogeneous Cauchy Problem, by
M. B. Kapilevic.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 2, 1967, pp 284-287.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,206

Mapping Properties of Some Cebyshev Systems,
by Chandler Davis.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 2, 1967, pp 280-283.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,205

Weight Spaces of Functions with Dominant
Mixed Derivatives and Properties of Functions
from these Spaces, by A. D. Dzabrailov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 2, 1967, pp 276-279.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,204

Triangular Representations of Linear Operators
and the Multiplicative Representations of
their Characteristic Functions, by I. C. Gohberg,
M. G. Krein.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 2, 1967, pp 272-275.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,203

On the Correctness and Pseudocorrectness of
Problems, by A. D. Gorbunov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 2, 1967, pp 269-271.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,202

Cartan-Eilenberg Homology Theory for a
Generalized Class of Lie Algebras, by
A. Bloh.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 2, 1967, pp 266-268.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,201

Solution of the Generalized Hardy-Littlewood
Problem in Sectors, by G. Babaev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 2, 1967, pp 263-265.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,200

Changes in the Membrane Potential of Smooth Muscle Cells of the Blood Vessels in Response to Stretching, by R. S. Orlov & I. P. Plekhanov.
RUSSIA!, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 254-255.

CB

Jul 68

360,317

Effect of Reserpine on Myocardial Glycogen
Liberation Under Hypoxic Conditions, by
N. P. Larionov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 251-253.
CB

Jul 68

360,315

Depth of Anesthesia and Anterior Root Potentials
Produced by Prolonged Afferent Stimulation, by
Yu. A. Darinskii & O. S. Merkulova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 247-250.

CB

Jul 68

360,315

Effects of Serotonin and Hexamine on Cortical Excitability, by V. M. Vinogradova & G. D. Smirnov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 243-246.
CB

Jul 68

360,314

Photosynthetic Phosphorylation in Isolated
Chloroplasts of Sunflower and Barley Plants
Deprived of Boron, by N. D. Timashov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 240-242.
CB

Jul 68

360,435

Sexualization and the Ontogeny of Maize Plants,
by G. Kh. Molotkovskii.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 238-239.
CB

Jul 68

360,434

Lactate Dehydrogenase Activity of the Outer
Segments of the Retina and of Digitonin Extracts
of Rhodopsin, by R. M. Etingof, S. A. Shukolyukov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 234-237.
CE

Jul 68

360,548

Reversible Inactivation of α -Chymotrypsin Due
to Reaction of Cu^{2+} and Ag^+ Cations with the
Imidazolyl Group of Histidine in the Active Center,
by I. V. Berezin, Kh. Vili'.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 230-233.
CB

Jul 68

360,547

Interferon and Reactions of Allogenic Normal
and Immune Lymphocytes with L-Cells, by
G. Ya. Svet-Moldavskii & I. Yu. Chernyakhovskaya.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 224-226.

CS

Jul 68

360,306

Investigation by the Planned-Addition Method
of the Effect of Certain Biogenous Elements on
Primary Production in Chupa Bay in the White
Sea, by V. D. Fedorov & V. A. Semin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 220-223.

CB

Dept of Navy NOO TR 404

Jul 68

360,303

Law Conformity of the Growth Rate of Organisms
in a Population, by V. V. Cherepanov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 217-219.
C2

Jul 68

360,290

Proof of Injury to Chromosomes by Alkylating Compounds in the Presynthetic Phase of the Cell Cycle, by L. G. Dubinina & N. P. Dubinin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 213-216.
CB

Jul 68

360,297

Structure of the Macronucleus in the Parasitic
Ciliate Ichthyophthirius multifiliis, by
M. A. Peshkov & L. A. Tikhomirova.
RUSSTAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 211-212.

CB

Jul 68

360,286

Method of Labeling Cells at Different Stages of
the Mitotic Cycle, by E. I. Lubennikova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 207-210.

CB

Jul 68

360,285

Strontium as a Geochemical Indicator of Genetic
Connection Between Mineralization and Alkalic
Rocks, by K. I. Yakubovich & A. M. Portnov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
1967, pp 204-206.
Am Geological Inst.

May 68

358,133

Trace Elements as Indicators of Differences in
Age of Polymetal Mineralization in Northern
Tien Shan, by S. D. Turovskiy & V. F. Kim.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
1967, pp 202-203.
Am Geological Inst.

May 68

358,132

Coexistence of Two Liquid Phases at High Temperatures: Lithium Fluoride-Albite Glass System,
by B. N. Melent'yev & L. M. Delitsyn.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
1967, pp 199-201.
Am Geological Inst.

May 68

358,131

Variations in the Composition and Content of
Rare Earths in Magnetite from Granitoids, by
Yu. A. Balashov & R. N. Sobolev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
1967, pp 196-198.
Am Geological Inst.

May 68

358,130

Formation Temperature of Magnesium Skarns at
Relatively Shallow Depths, by V. I. Sinyakov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
1967, pp 193-195.
Am Geological Inst.

May 68

358,123

Ignimbrite-Like Traprocks in the Northwestern Part of the Siberian Platform, by B. V. Oleynikov & V. S. Starosel'tsev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1, 1967, pp 190-192.
Am Geological Inst.

May 68

358,122

Data on Bitumen Content of Rocks in Crystalline
Base of the Volga-Ural Region, by T. A. Lapinskaya
& B. M. Valyayev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
1967, pp 186-189.
Am Geological Inst.

May 68

358,121

Genetic Importance of the Degree of Equilibrium
in Gabbroids, by A. A. Yefimov & L. F. Yefimova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
1967, pp 182-185.
Am Geological Inst.

May 68

358,120

Photoluminescence Characteristics of Molybdenum-Bearing Scheelites, by O. V. Kononov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
1967, pp 178-181.
Am Geological Inst.

May 68

358,110

New Data on Carbocernaite, by A. G. Bulakh &
E. P. Izokh.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
1967, pp 175-177.
Am Geological Inst.

May 68

358,109

Uranium Content of Cassiterite, as Determined
by Tracks Left by Fission Fragments of Uranium,
by I. G. Berzina & Ye. I. Dolomanova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
1967, pp 171-174.
Am Geological Inst.

May 68

358,108

Radiocarbon Dating of Terraces of the Ula River,
Lithuanian SSR, by K. S. Shuliya & V. Yu. Luyanas.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
1967, pp 167-170.
Am Geological Inst.

May 68

358,078

The Coccolith Complex from Campanian Sediments
of the Dnieper-Donets Depression, by
S. A. Lyul'yeva.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
1967, pp 165-166.
Am Geological Inst.

May 68

358,077

Relationship Between Tectonics and Magnetic
Field of the Kurile-Kamchatka Arc, by
Ye. N. Isayev & V. I. Tikhonov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
1967, pp 161-164.
Am Geological Inst.

May 68

358,076

Theory of Convective Diffusion in Thin Liquid
Films, by V. S. Krylov, Kh. Boyadzhiev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 156-159.
CB

Jul 68

360,476

Theory of Acoustic Vibrations in the Combustion
of a Solid, by K. I. Shchelkin.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 152-155.

CB

Apr 68

352,039

Cathodic Ionization of Oxygen on the Continuously
Renewed Palladium Surface, by N. D. Tomashov,
N. M. Strukov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 148-151.

CB

Apr 68

352,038

Vibrational Spectra and Rotational Isomerism of
Trans-1, 4-Dihalogeno Derivatives of Cyclo-
hexane, by A. B. Remizov and L. M. Sverdlov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 144-147.

CB

Apr 68

352,037

Some Features of the Dissolution of Oxides
Possessing Semiconductor Properties, by I. N.
Plaksin, Yu. N. Matveev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 140-143.
CB

Apr 68

352,036

Thermal Rearrangement of 1,1,3,3,5,5,7,7-Octamethyl-
2, 6-Dioxa-1,3,5,7-Tetrasilacyclooctane, by N. S.
Nametkin, L. E. Gusel'nikov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 136-139.
CB

Apr 68

352,035

Statistical-Thermodynamic Method of Calculating
Activities in Multicomponent Solid Solutions,
by A. N. Men', Yu. N. Kurushin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 132-135.

CB

Apr 68

352,034

Mechanism of Urethane Formation from Phenylisocyanate and Methyl Alcohol in the Presence of Metal Acetylacetones, by T. E. Lipatova and Yu. N. Nizel'skii.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1, July 1967, pp 128-131.

CB

Apr 68

352,033

Formation of the Area of Actual Contact of Highly
Elastic Polymers under Load, by V. V. Lavrent'ev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 125-127.

CB

Apr 68

352,032

Asymptotic Behavior of the Pressure Tensor in
a Liquid Surface Layer, by F. M. Kuni and A.
I. Rusanov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 12-124.

CB

Apr 68

352,031

Thermodynamic Properties of the Critical Phase
in Dilute Binary Solutions, by I. R. Krichevskii
and L. A. Makarevich.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
July 1967, pp 117-120.

CB

Apr 68

352,030

Microanalysis of Amino Acids by Ion Mobility,
by B. P. Konstantinov, O. V. Oshurkova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 113-116.

CB

Apr 68

352,029

The Properties of Detonation in Some Heterogeneous Systems, by V. F. Komov and Ya. K. Troshin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 109-112.
CB

Apr 68

352,028

IR Spectroscopic Study of the Chemisorption and Reactivity of Acetone-Oxygen Mixtures on Nickel Oxide, by A. A. Kadushin, Yu. N. Rufov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 105-108.

CB

Apr 68

352,027

Conditions for reduction of zinc oxide in melts
by solid carbon, by V. M. Chumarev.
RUSSIAN, per, AN SSSR. Doklady, vol. 175, 1967,
pp. 98-100.
NTC 71-11014-07B

Topological Classification of Nonsingular
Fourth-Order Surfaces, by G. A. Utkin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 1, 1967, pp 40-43.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,199

On Quasiconformal Space Mappings Satisfying
a Holder Condition at the Boundary Points,
by A. V. Sycev.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 1, 1967, pp 38-39.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,198

The Use of Haar Series in Estimating the
Error in the Computation of Infinite-Dimensional
Integrals, by I. M. Sobol'.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 1, 1967, pp 34-37.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,197

Principal Invomorphisms of Lie Algebras,
by L. V. Sabinin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 1, 1967, pp 31-33.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,196

Rational G-Surfaces, by Ju. I. Manin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 1, 1967, pp 28-30.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,195

Analogue of the Cartan-Weyl Theory for
∞-Dimensional Representations of a Semi-
simple Complex Lie Group, by D. P. Zelobenko.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 1, 1967, pp 24-27.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,194

Analytic Capacity and the Cauchy Integral,
by A. G. Vituskin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 1, 1967, pp 20-23.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,193

Optimal Processes in Discrete Two-Parameter
Systems, by O. V. Vasil'ev, F. M. Kirillova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 1, 1967, pp 17-19.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,192

On a Class of Boundary Value Problems with
Unknown Coefficients, by B. M. Budak,
A. D. Iskenderov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 1, 1967, pp 13-16.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,191

The Shift Operator Over Trajectories of
Equations of Evolution, and Periodic Solutions,
by Ju. G. Borisovic, V. F. Subbotin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 1, 1967, pp 9-12.
Am Math Soc
Vol 8, No 4, 1967

Nov 68

354,190

Molecular Interaction of HF and DF in Solutions
According to Nuclear Magnetic Resonance Data,
by P. M. Borodin and E. N. Sventitskii.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
Jul 1967, pp 101-104.
CB

Apr 68

352,026

Solar Wind and Temperature Field of the Tropo-
sphere, by R. V. Smirnov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175, No 1,
1967, pp 76-79.
Am Geological Inst.

ST-STR-AM -10635

P 910293167

NIC 78-12374-04 A

May 68

358,066

Utilization of Yolk in the Course of Snake
Embryogenesis, by L. G. Korneva.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 17⁴, No 6,
June 1967, pp 1473-1475.

CB

Jul 68

360,253

Components of Reflex Responses in Anterior Roots
of Spinal Cord in Unanesthetized Rats, by
V. M. Semagin.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 174, No 6,
June 1967, pp 1469-1472.

CB

Jul 68

360,280

Adrenergic and Cholinergic Brain Structures and
Regulation of Hypophyseo-Adrenocortical System,
by E. V. Naumenko.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 174, No 6,
June 1967, pp 1466-1468.

CF

-

Jul 68

360,279

Changes in Succinic Dehydrogenase Activity and
Tissue Respiration of Muscle in Experimental
Ischemia, by E. P. Nel'man & S. M. Mints.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 174, No 6,
June 1967, pp 1463-1465.

CD

Jul. 68

360,278

Effects of Pyromycin and Levomycetin on Conditioned
Reflexes in Young Albino Mice, by O. A. Krylov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 174, No 6,
June 1967, pp 1461-1462.

CB

Jul 68

360,277

Intracellular Channels in Thyroid Gland of
Thyrotoxicosis (Electron Microscope Investigation),
by V. S. Semenov & B. N. Dzhudi.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 174, No 6,
June 1967, pp 1459-1460.

CB

Jul 68

360,268

An Interesting Discovery of Marine Foraminifera
in Lake Baikal, by T. G. Lukina.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 174, No 6,
June 1967, pp 1457-1458.

CB

Jul 68

360,284